Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 17 Sep 2024 until 23:59 on Wednesday 18 Sep 2024

Forecast Issued on Tuesday 17 Sep 2024 at 03:02

Confidence: High confidence for a settled and fine period of weather over the coming days. Lower confidence with regards to extent of any early morning mist, fog and low cloud detail on each day. Very low for extent of cloud and potential showers by the end of the week.

Headline for Tuesday 17 Sep 2024: Early valley mist and fog soon clearing. Dry with plenty of sunshine. Feeling warm.

Mountain weather hazards on Tuesday 17 Sep 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Mist	Sunny	Sunny	Clear night	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 17 Sep 2024

Weather: Any isolated patches of mist and fog that formed in fog prone valleys will soon lift and clear to give plenty of warm sunshine. Staying dry throughout. Dry with clear skies by the evening.

Chance of cloud-free hill tops above 800m: 90% throughout.

Low Cloud and visibility: Some valley fog will gradually clearing during the morning. Otherwise, summits largely clear with some very good to excellent views of distant hills and peaks.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 17 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/9 NE	7/9 E	6/9 E	8/11 E	15/21 E	22/29 E	19/24 E
600	6/7 E	4/6 E	6/9 N	8/11 N	11/18 E	12/22 E	12/17 E
300	3/4 SE	2/3 N	6/9 N	6/8 N	7/16 E	7/18 E	9/16 E
Valley	3/4 SE	1/3 NW	6/9 N	6/9 N	7/16 E	7/16 SE	9/16 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/10	11/10	12/11	13/12	11/8	10/6	9/6
600	12/12	13/12	14/14	15/14	14/12	12/10	12/9
300	14/14	15/15	17/16	17/17	15/14	14/12	12/10
Valley	15/14	16/16	18/17	18/17	16/15	14/13	13/11
Freezing Level*	3800m	3700m	3700m	3700m	3500m	3200m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Moderate UV is still expected on the tops with plenty of sunshine forecast. Don't forget to take appropriate sun protection, especially if starting off in the valley fog.

Forecast for Wednesday 18 Sep 2024

Weather: Dry with clear skies overnight, allowing some mist and valley fog to form by dawn. Meanwhile, low cloud is likely to drift in off the North Sea to affect some eastern facing slopes overnight and early morning. Highest hill tops likely to stick out above the low cloud. Early morning low cloud, mist and fog should soon lift and disperse to give a fine day, with plenty of sunshine. Dry with clear skies into the evening.

Maximum wind: Easterly 25-30mph, gusting 35 increasing to gusting 40mph on the summits.

Chance of cloud-free hill tops above 800m: 90% throughout.

Low Cloud and visibility: Cloud bases down to 400m on eastern facing slopes, with valley fog and poor visibility gradually lifting above the summits. Visibility becoming very good or excellent for distant views of hills and peaks.

Temperature: **Valleys:** Plus 3 Celsius, becoming Plus 18 Celsius.
At 800m: Plus 7 Celsius, becoming Plus 12 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:02 on Tue 17 Sep 2024

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